CRF Problem Report

TECHNOLOGY

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/ Filing Date: Date Processed by STIC:

STIC Contact: Mark Spencer, 703-308-4212

RECEIVED

JUL 2 3 2002

Nature of Problem:

TECH CENTER 1600/2900

The CRF (was):	
(circle one) Damaged or Unreadable (for	r Unreadable, see attached)
Blank (no files on CRF) (see attached)	
Empty file (filename present, but no byte	es in file) (see attached)
Virus-infected. Virus name:	The STIC will not process the CRF.
Not saved in ASCII text	
Sequence Listing was embedded in the	file. According to Sequence Rules,
submitted file should only be the Sequ	ience Listing.
Did not contain a Sequence Listing. (se	e attached sample)
Other:	
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PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS. **SEE BELOW FOR ADDRESS:**

http:/www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual - ePAVE)
- 2: U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202

(本語) 3. Hand Carry directly to:

- U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202 Orthogonal Orthogonal
 - U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,
- 34 Federal Express. United Parcel Service, rother delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1803-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

Application No.: 657

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.	
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).	:
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).	γ. -
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."	
Į.	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).	∳ ed
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 O.F.R. 1.821(e).	
	7. Other: Applicant should follow the format of the attached sample statement to request that the CF in the parent application be used to create a CRF in this application.	<u>ং নি</u>
	Applicant Must Provide:	
	An Initial or substitute computer readable form (CRF) copy of the "Sequence Listing".	
	An <u>Initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its into the specification.	entry
	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).	
	For questions regarding compliance to these requirements, please contact: For Rules Interpretation, call (703) 308-4216 For CRF Submission Help, call (703) 308-4212 For Patentin software help, call (703) 308-6856 PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE	

Sample Statement

Sample Request to Use Computer Readable orm from Another Application

The following paragraph, or language having the same effect, can be used to invoke the procedures of 37 CFR section 1.821(e) in which an identical computer readable form from another application is used in a given application. The paragraph should be incorporated into a separate paper to be submitted in the given application:

The computer readable form in this application, 08/100,000, is identical with that filed in Application Number 07/999,999, filed March 1, 1988. In accordance with 37 CFR 1.821(e), please use the [first-filed, last-filed or only, whichever is applicable] computer readable form filed in that application as the computer readable form for the It is understood that the instant application. Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is [included in the originally-filed specification of the instant application, included in a separately filed preliminary amendment for incorporation into the specification, whichever is applicable].